

AGENDA TITLE: Approve Plans and Specifications and Authorize Advertisement for Bids for

**Lodi Library Lighting Retrofit Project** 

MEETING DATE: October 3, 2007

PREPARED BY: Public Works Director

**RECOMMENDED ACTION**: Approve plans and specifications and authorize advertisement for

bids for Lodi Library Lighting Retrofit Project.

**BACKGROUND INFORMATION**: The Library was built in 1978 with a Federal Public Works Economic

Development grant. The lighting fixtures that were installed at that time are still in use but are worn out, and the lamp components are

extremely energy inefficient.

Studies of the Library's lighting by several companies and electrical engineers indicate that a lighting retrofit project will significantly improve lighting levels for Library patrons and that doing so can save approximately \$1,000 per month in electrical operating costs. In addition, improved lighting levels will provide a cleaner, updated image to the building interior.

Public Works, Electric Utility, and Library staff has worked with outside consultants to complete an evaluation of the lighting, review options, and propose solutions.

Specifications for the lighting replacement project are available in the Public Works Department.

**FISCAL IMPACT**: The retrofitted light fixtures will reduce operating expenses in the utility

category by being energy efficient, repair costs will be substantially reduced, and Facilities Services staff will spend less time maintaining lights at the

Library.

**FUNDING AVAILABLE**: There is an estimated cost of \$40,000. Originally budgeted for the 06/07

fiscal year, the project funds have been carried over to the current fiscal

year Public Benefits Fund (164605).

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